* DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

As a below named inventor, I hereby declare that:

the specification of which (check one)

My residence, post office address and citizenship are as stated below next to my name;

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

INTEROPERABLE RETRIEVAL AND DEPOSIT USING ANNOTATED SCHEMA TO INTERFACE BETWEEN INDUSTRIAL DOCUMENT SPECIFICATION LANGUAGES

X is attached hereto.			
was filed on	as Unit	ed States Application Numbe	r
or PCT Internations	al Application Number		
and was amended on		(if applicable)	
I hereby state that I hidentified specification to above.	nave reviewed and unon, including the cl	derstand the contents of aims, as amended by any	f the above amendment referred
I acknowledge the duty patentability of this a Regulations, Section 1.	pplication in accor	tion which is material dance with Title 37, Cod	to the de of Federal
§119(a)-(d) or §365(b) certificate, or §365(a) least one country other identified below, by ch	of any foreign appl of any PCT Interna than the United St ecking the box, any or PCT Internation	nder Title 35, United Stication(s) for patent or tional application which ates, listed below and large foreign application for all application, having a tiority is claimed:	inventor's designated at nave also patent or
			reign Application(s) Priority Claimed
(Number)	(Country)	(Day/Month/Year Filed)	Yes No
(Number)	(Country)	(Day/Month/Year Filed)	Yes No
(Number)	(Country)	(Day/Month/Year Filed)	Yes No
I hereby claim the benefit application(s) listed below	under 35 U.S.C. §119(e) of any United States pro	risional
(Application Number)	(Filing Date	se)	
(Application Number)	(Filing Dat	:e)	

I hereby claim the benefit under 35 U.S.C. §120 of any United States Application(s), or §365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States, or PCT International application in the manner provided by the first paragraph of 35 U.S.C. §112, I acknowledge the duty to disclose information material to the patentability of this application as defined in 37 CFR §1.56 which occurred between the filing date of the

prior	application	and	the	national	or	PCT	international	filing	date	of	this
applic	cation:							•			

(Application Serial No.)	(Filing Date)	(Status) (patented, pending, abandoned)
(Application Serial No.)	(Filing Date)	(Status) (patented, pending, abandoned)

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that willful false statements may jeopardize the validity of the application or any patent issued thereon.

DELARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

POWER OF ATTORNEY: As a named inventor I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith (list name and registration number).

Manny W. Schecter (Reg. 31,722), Lauren Bruzzone (Reg. 35,082), Christopher A. Hughes (Reg. 26,914), Robert P. Tassinari, Jr. (Reg. No. 36,030), John E. Hoel (Reg. 26,279), Joseph C. Redmond, Jr. (Reg. 18,753), Paul J. Otterstedt (Reg. 37,411), Douglas W. Cameron (Reg. 31,596), Stephen C. Kaufman (Reg. No. 29,551), Daniel P. Morris (Reg. No. 32,053), Louis J. Percello (Reg. No. 33,206), Marian Underweiser (Reg. No. 46,134), Robert M. Trepp (Reg. No. 25,933), Derek S. Jennings (Reg. No. 41,473), Louis P. Herzberg (Reg. No. 41,500), Richard M. Ludwin (Reg. No. 33,010), Marc A. Ehrlich (Reg. No. 39,966), Gail Zarick (Reg. No. 43,303), Timothy M. Farrell (Reg. No. 37,321)

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

CHEN ET AL.

IBM Docket No.: YOR9-2001-0458

Serial No.:

Group Art Unit:

Filed: Herewith

Examiner:

For: INTEROPERABLE RETRIEVAL AND DEPOSIT USING ANNOTATED SCHEMA TO INTERFACE BETWEEN INDUSTRIAL DOCUMENT SPECIFICATION LANGUAGES

Assistant Commissioner of Patents and Trademarks Washington, D.C. 20231

ASSOCIATE POWER OF ATTORNEY

Dear Sir:

The undersigned attorney, who has been appointed as an attorney in the combined Declaration and Power of Attorney in the above-identified application, hereby appoints ANNE E. BARSCHALL, Reg. No. 31.089, as attorney to prosecute this application and transact all business in the Patent and Trademark Office connected therewith. All correspondence should be directed to ANNE E. BARSCHALL, 80 BENEDICT AVENUE, TARRYTOWN NY 10591. Telephone calls should be directed to ANNE E. BARSCHALL at (914)-332-1019.

Respectfully submitted,

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July 13, 2001

IBM Corporation Intellectual Property Law Dept. P.O. Box 218 Yorktown Heights, New York 10598